

from 2/16

**PATENT NUMBER and  
ISSUE DATE**

**U.S. UTILITY Patent Application**

|   |                           |   |                 |                                    |                  |
|---|---------------------------|---|-----------------|------------------------------------|------------------|
| APPL NUM<br>10047108  | FILING DATE<br>01/17/2002 | CLASS<br>310                            | SUBCLASS<br>323 | GAU<br>2834                        | EXAMINER<br>Budd |
| <b>**APPLICANTS:</b> Tsukimoto Takayuki;  |                           |   |                 |                                    |                  |
| <b>**CONTINUING DATA VERIFIED:</b>  |                           |   |                 |                                    |                  |
| <b>** FOREIGN APPLICATIONS VERIFIED:</b><br>JAPAN 013365/2001 01/22/2001<br>JAPAN 004198/2002 01/11/2002  |                           |   |                 |                                    |                  |
| PG-PUB  |                           | DO NOT PUBLISH <input type="checkbox"/> |                 | RESCIND <input type="checkbox"/>   |                  |
| Foreign priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 conditions met <input type="checkbox"/> yes <input type="checkbox"/> no<br>Verified and Acknowledged Examiners's initials |                           |   |                 | ATTORNEY DOCKET NO<br>03500.016111 |                  |
| <b>TITLE :</b> Vibration element and vibration wave driving apparatus   |                           |   |                 |                                    |                  |

U.S. DEPT. OF COMM./PAT. &amp; TM-PTO-436L (Rev. 12-94)

|   |                  |  |                             |                   |                             |
|---|------------------|--|-----------------------------|-------------------|-----------------------------|
| <b>NOTICE OF ALLOWANCE MAILED</b>                                 |                  | <b>Assistant Examiner</b>  | <b>CLAIMS ALLOWED</b>       |                   |                             |
|   |                  |  | <b>Total Claims</b>         |                   | <b>Print Claim for O.G.</b> |
| <b>ISSUE FEE</b>  |                  | <b>Primary Examiner</b>  | <b>DRAWING</b>              |                   |                             |
| <b>Amount Due</b>   | <b>Date Paid</b> |  | <b>Sheets Drwg.</b>         | <b>Figs.Drwg.</b> | <b>Print Fig.</b>           |
| <input type="checkbox"/> <b>TERMINAL</b><br><br><b>DISCLAIMER</b> |                  | <b>PREPARED FOR ISSUE</b>  | <b>Application Examiner</b> |                   |                             |
|   |                  | <b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |                             |                   |                             |

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